

## Amendments to the Specifications

Please replace the paragraph [00026] on page 5 with the following rewritten paragraph:

The color wheel **100** includes a plurality of filter devices **110**, as shown in Fig. 1c. At least one filter device **110** includes a first filter **111** and a white filter **112** connected to the first filter **111**. A boundary arc **113** is defined at the connection of the first filter **111** and the white filter **112**. The boundary arc **113** has a center of curvature near the rotation center. The white filter **112** is a transparent filter with the same refraction index as the first filter **111**. Besides, ratio of the area of the first filter **111** to the area of the white filter **112** for each filter device **110** is a predetermined ratio, and each predetermined ratios can be the same as or different from one another. ~~among the filter devices **110** are selectively the same.~~ As the light beam **3** passes the first filter **111**, the filtrated light beam **3** becomes the color of the first filter **111**. While passing the first filter **111**, the white filter **112**, and the boundary arc **113**, the light beam **3** is filtrated simultaneously by the first filter **111** and the white filter **112**. Therefore, the filtrated light beam **3** becomes a combination of white light and the color light filtrated by the first filter **111**. Light filtrated in this way has higher brightness.